

PATENT APPLICATION Attorney Docket: 678-241 (P8679)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KIM, Young-Ky et al.

Examiner: LELE, Tanmay S.

Serial No.:

09/253,976

Group: Art Unit 2684

Filed:

February 22, 1999

For:

DEVICE AND METHOD FOR PROVIDING TIME SWITCHED

TRANSMISSION DIVERSITY IN MOBILE COMMUNICATION SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**RECEIVED** 

JAN 2 8 2004

**Technology Center 2600** 

## AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS	15	20	0	x 9 =	\$0_	x 18 =	\$0
INDEPENDENT CLAIMS	6	6	0	x 43 =	\$0	x 86 =	\$0
[] First Presentation of Multiple Dep. Claim				145		290	\$0

<sup>\*</sup> If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 20, 2004

Michael J. Musella

<sup>\*\*</sup> If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

<sup>\*\*\*</sup> If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [] Please charge Deposit Account No. <u>04-1121</u> in the amount of \$\_\_\_. Two (2) copies of this sheet are enclosed.
- A check in the amount of <u>\$</u> is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

Paul J. Farrell Reg No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484

2684/4

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TR	AN	SMI	TT	AL
1	for	FY	200	3	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	1	1	U	.00
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Complete if Known				
Application Number	09/253,976			
Filing Date	February 22, 1999			
First Named Inventor	KIM, Young-Ky et al.			
Examiner Name	LELE, Tanmay S.			
Art Unit	2684			
Attornov Docket No.	678-24 (2) (-79)			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Entity			Technology Center b			
Deposit Account: Account Number		Fee (\$)	Fee Code	Fee (\$)	Fee Description Technology Center 2			
		130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Dilworth & Barrese LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name		130	1053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1 840*	Requesting publication of SIR after			
to the above-identified deposit account.	1005	1,040	'000	1,040	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month 110			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Pee Peed Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable			
		1,330	2453	665	Petition to revive - unintentional '			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1502	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid		480	2502		Design issue fee			
Total Claims	1503	640	2503		Plant issue fee			
Claims - 3" =	1460 1807	130	1460		Petitions to the Commissioner			
		50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	` <del>  </del>			
·	Other	fee (sp	ecify)		or a design application			
SUBTOTAL (2) (\$) 0.00	I			Filing F	Fee Paid SUBTOTAL (3) (\$) 110.00			
**or number previously paid, if greater; For Reissues, see above					000101AE (0)  (W) 110.00			

SUBMITTED BY

Name (Print/Type)

Pay I / farreft Registration No. (Attorney/Agent)

Signature

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date

January 20, 2004

CERTIFICATION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Comprissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 20, 2004

Michael J. Musella